

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80523

Participation : CTR

Employer : Shoreline Community College

Status : Affected

Worksite : Shoreline Community College

Survey Type : Online

Street : 16101 Greenwood Ave N

Response Rate : 71%

Jurisdiction : City of Shoreline

Survey Date : 5/30/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 18.0%

Drive Alone Rate : 82.0%

One-Way VMT per employee : 8.7

Average One-Way distance home to work : 10.1

Employees and Survey Response Information

Reported Total Employees at Worksite: 361

Surveys Distributed : 361

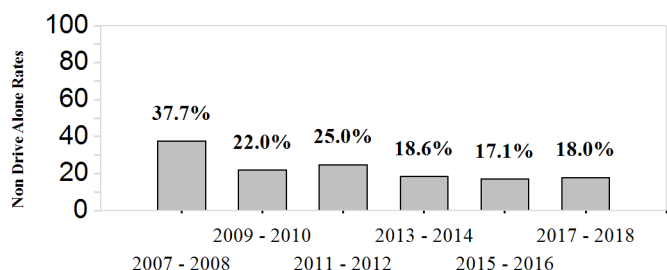
Surveys Returned : 255

Surveys Returned by CTR Affected* Employees : 242

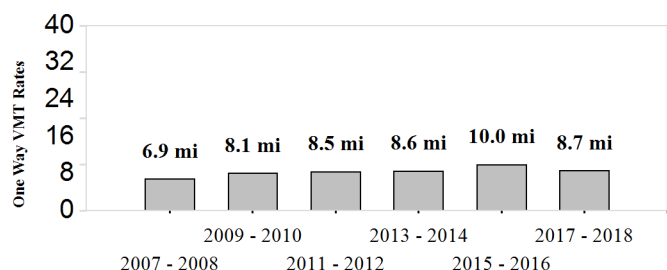
Total Estimated CTR Affected Employees at Worksite : 343

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

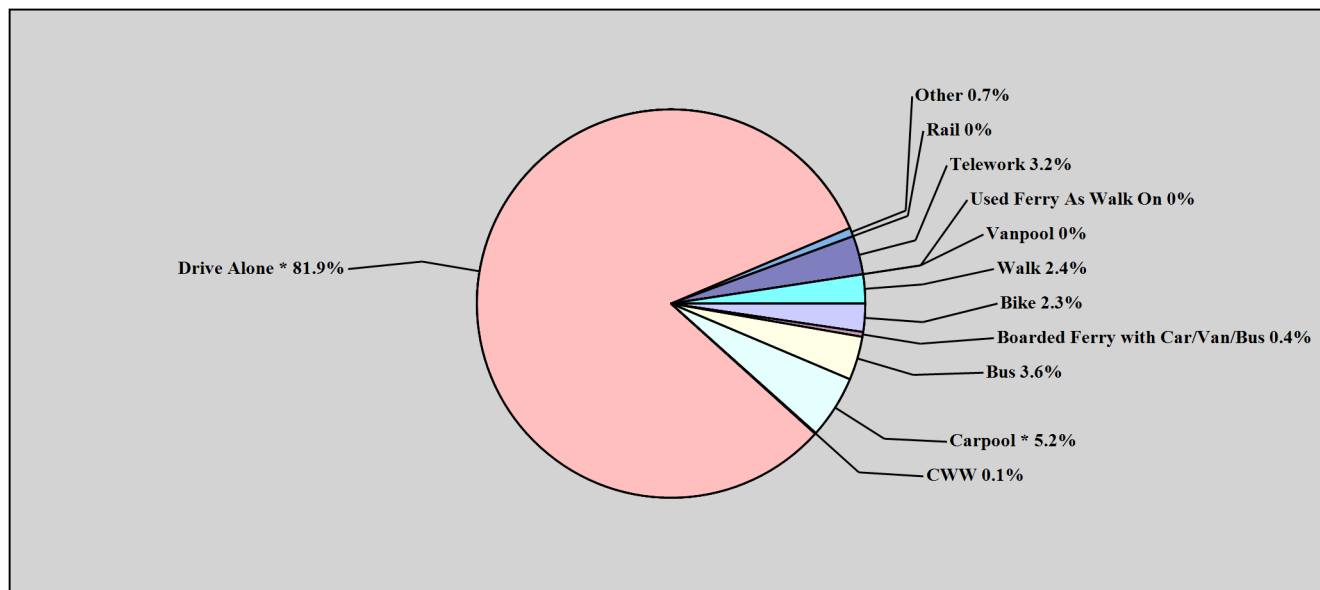
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	37.7%	37.8%	217	1179	28.8	6.9	6.8
2009 - 2010	22.0%	21.1%	444	1575	38.5	8.1	8.5
2011 - 2012	25.0%	22.4%	455	1690	41.3	8.5	9.6
2013 - 2014	18.6%	19.1%	270	1079	26.4	8.6	8.9
2015 - 2016	17.1%	17.2%	433	2038	49.8	10.0	9.7
2017 - 2018	18.0%	17.9%	480	679	16.6	8.7	8.6
Target	43.7%				Target:	5.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-19.7				% Change from Baseline:	26.1%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



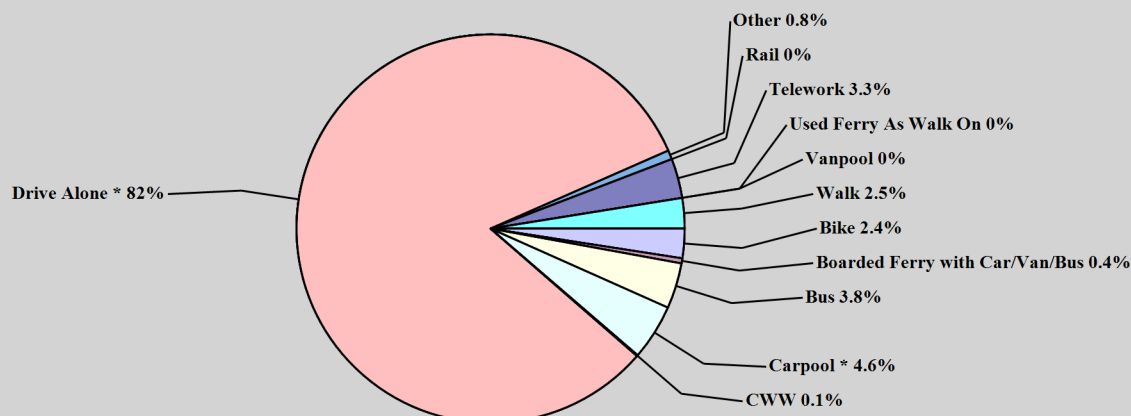
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,016	81.9%	82.9%	219	85.9%	88.5%
Carpool *	65	5.2%	4.7%	18	7.1%	7.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	45	3.6%	4.8%	14	5.5%	7.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	29	2.3%	1.4%	9	3.5%	1.4%
Walk	30	2.4%	2.1%	8	3.1%	2.9%
Telework	40	3.2%	2.4%	16	6.3%	4.3%
CWW	1	0.1%	0.1%	1	0.4%	0.5%
Boarded Ferry with Car/Van/Bus	5	0.4%	0.0%	2	0.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.5%	0	0.0%	0.5%
Other	9	0.7%	1.2%	2	0.8%	1.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	972	82.0%	82.8%	209	86.4%	88.9%
Carpool *	55	4.6%	4.2%	16	6.6%	7.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	45	3.8%	5.4%	14	5.8%	7.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	29	2.4%	1.6%	9	3.7%	1.7%
Walk	30	2.5%	1.9%	8	3.3%	2.8%
Telework	39	3.3%	2.7%	15	6.2%	4.4%
CWW	1	0.1%	0.1%	1	0.4%	0.6%
Boarded Ferry with Car/Van/Bus	5	0.4%	0.0%	2	0.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.6%	0	0.0%	0.6%
Other	9	0.8%	0.8%	2	0.8%	0.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	196	77%	255	100%
1 Days	8	3%	59	23%
2 Days	6	2%	51	20%
3 Days	9	4%	45	18%
4 Days	8	3%	36	14%
5 Days	25	10%	28	11%
6 or More Days	3	1%	3	1%

Count by Occupancy of Carpools and Vanpools

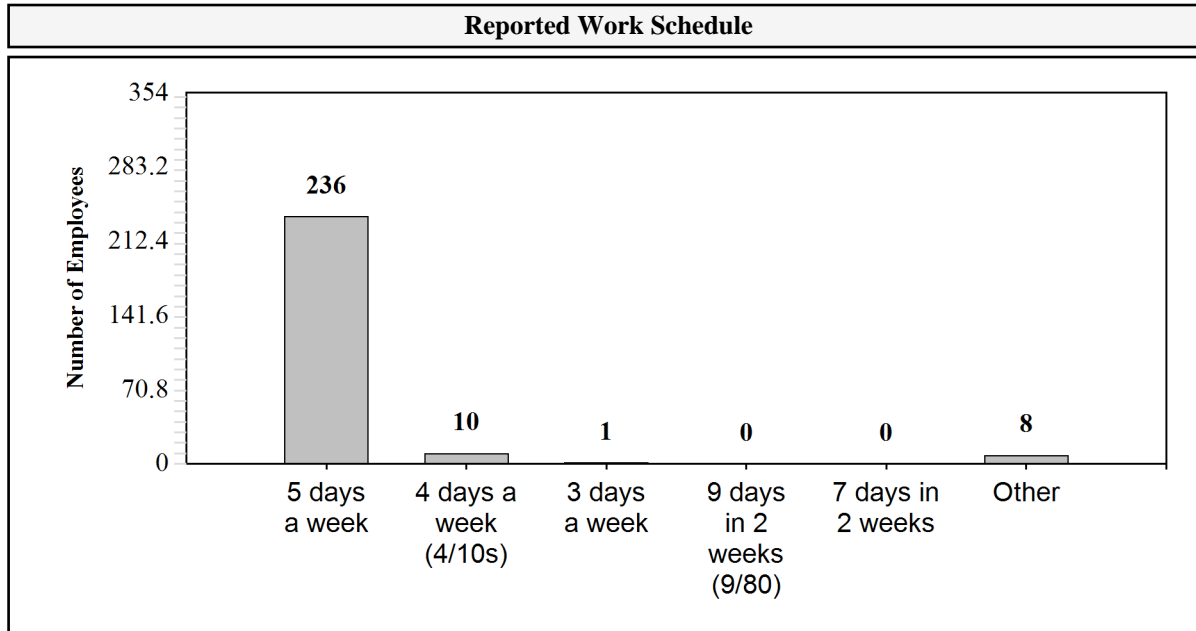
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	59
3	Carpool	6
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

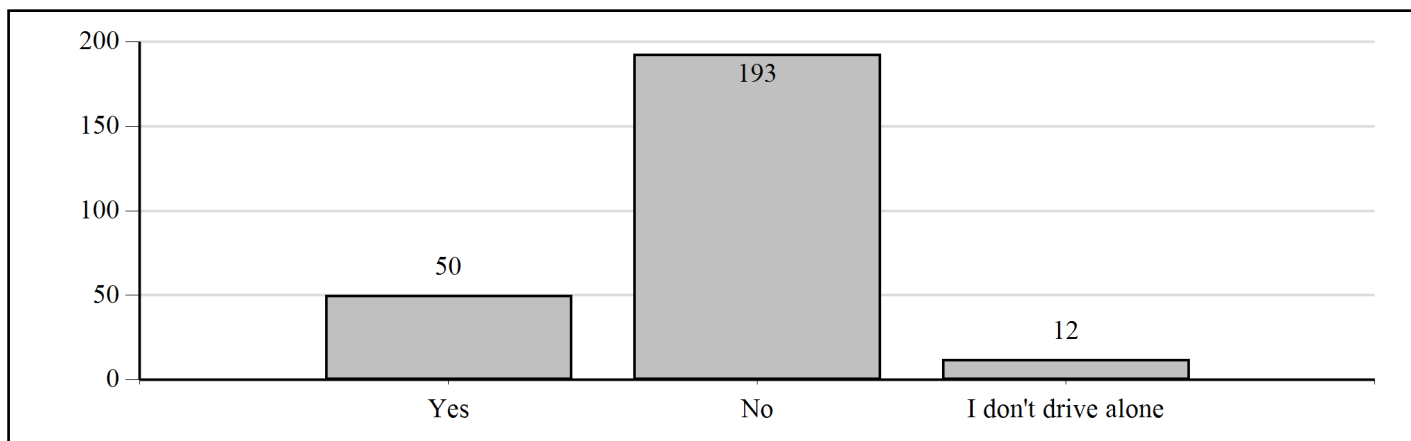
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	236	92.5%
4 days a week (4/10s)	10	3.9%
3 days a week	1	0.4%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	8	3.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	184	72.2%
Occasionally, on an as-needed basis	39	15.3%
1-2 days/month	7	2.7%
1 day/week	13	5.1%
2 days/week	1	0.4%
3 days/week	11	4.3%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Environmental and community benefits	66	15.5%
Personal health or well-being	64	15.0%
Other	50	11.7%
To save money	48	11.2%
I have the option of teleworking	44	10.3%
Driving myself is not an option	37	8.7%
Financial incentives for carpooling, bicycling or walking.	28	6.6%
Free or subsidized bus, train, vanpool pass or fare benefit	28	6.6%
Cost of parking or lack of parking	21	4.9%
To save time using the HOV lane	20	4.7%
Emergency ride home is provided	11	2.6%
I receive a financial incentive for giving up my parking space	5	1.2%
Preferred/reserved carpool/vanpool parking is provided	5	1.2%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	173	27.6%
I like the convenience of having my car	151	24.1%
Family care or similar obligations	93	14.8%
My commute distance is too short	67	10.7%
Other	63	10.0%
Bicycling or walking isn't safe	38	6.1%
My job requires me to use my car for work	25	4.0%
I need more information on alternative modes	10	1.6%
There isn't any secure or covered bicycle parking	7	1.1%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	42	16.47%	152	9	0	0	1	0	14	29	1	0	0	0	0
98155	24	9.41%	114	9	0	0	0	0	0	0	0	0	0	0	0
98177	17	6.67%	72	5	0	0	0	0	0	1	0	0	0	0	0
98117	14	5.49%	48	2	0	0	9	0	3	0	0	0	0	0	0
98103	13	5.10%	44	0	0	0	9	0	3	0	8	0	0	0	4
98026	11	4.31%	49	0	0	0	0	0	4	0	0	0	0	0	0
98036	11	4.31%	55	0	0	0	0	0	0	0	2	0	0	0	0
98125	10	3.92%	44	0	0	0	0	0	0	0	0	0	0	0	0
98037	8	3.14%	21	10	0	0	0	0	0	0	4	0	0	0	0
98043	8	3.14%	25	0	0	0	5	0	0	0	3	0	0	0	5
98020	7	2.75%	28	0	0	0	5	0	0	0	0	0	0	0	0
98087	7	2.75%	35	0	0	0	0	0	0	0	0	0	0	0	0
98012	6	2.35%	22	9	0	0	0	0	0	0	0	0	0	0	0
98021	6	2.35%	25	0	0	0	0	0	0	0	5	0	0	0	0
98105	5	1.96%	21	0	0	0	5	0	0	0	0	0	0	0	0
98107	5	1.96%	20	0	0	0	0	0	5	0	0	0	0	0	0
98270	4	1.57%	13	3	0	0	3	0	0	0	0	0	0	0	0
98115	3	1.18%	15	0	0	0	0	0	0	0	0	0	0	0	0
98144	3	1.18%	9	0	0	0	5	0	0	0	1	0	0	0	0
98203	3	1.18%	4	11	0	0	0	0	0	0	0	0	0	0	0
98208	3	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98275	3	1.18%	14	0	0	0	0	0	0	0	1	0	0	0	0
98011	2	0.78%	9	2	0	0	0	0	0	0	0	0	0	0	0
98028	2	0.78%	8	0	0	0	0	0	0	0	0	0	0	0	0
98031	2	0.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98034	2	0.78%	10	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98118	2	0.78%	5	0	0	0	3	0	0	0	3	0	0	0	0
98122	2	0.78%	7	2	0	0	0	0	0	0	0	0	0	0	0
98204	2	0.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
98258	2	0.78%	8	1	0	0	0	0	0	0	0	0	0	0	0
98296	2	0.78%	10	0	0	0	0	0	0	0	0	0	0	0	0
22310	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98023	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.39%	3	0	0	2	0	0	0	0	0	0	0	0	0
98052	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.39%	3	0	0	0	0	0	0	0	1	1	1	0	0
98102	1	0.39%	4	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.39%	0	0	0	0	0	0	0	0	5	0	0	0	0
98168	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98248	1	0.39%	4	0	0	0	0	0	0	0	1	0	0	0	0
98251	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98253	1	0.39%	0	0	0	0	0	0	0	0	0	0	4	0	0
98273	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98282	1	0.39%	0	2	0	0	0	0	0	0	5	0	0	0	0
98290	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.39%	5	0	0	0	0	0	0	0	0	0	0	0	0